



Attorney Docket: 381NP/50449
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2837
\$
Petersa
1-14-03

Applicant: DAIGO KANEKO ET AL.
Serial No.: 09/982,234 Group Art Unit:
Filed: OCTOBER 19, 2001 Examiner:
Title: APPARATUS, METHOD OR SYSTEM FOR CONTROLLING
MOBILE BODY

REPLY UNDER 37 C.F.R. §1.111

Commissioner for Patents
Washington, D.C. 20231

Sir:

RECEIVED
JAN - 8 2003
TECHNOLOGY CENTER 2800

The following amendments and remarks are respectfully submitted in response to the Office Action dated September 4, 2002.

IN THE CLAIMS:

Please amend claim 11 as follows:

(A copy of the marked-up version of the amended claims are attached to this Reply).

11. (Amended) A mobile body system, comprising:
a mobile body driven by a synchronous motor; and
a controller which controls the speed of said synchronous motor so that the position of said mobile body approaches the position command,
said controller having